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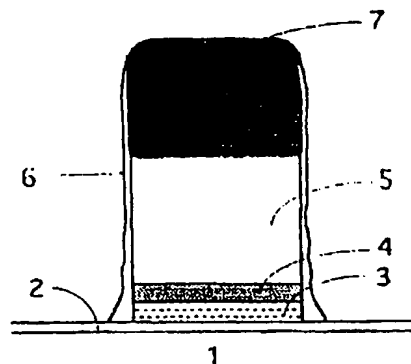
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(54) **Detergent for semiconductor circuit and method for manufacturing semiconductor circuit by use of same**

(57) There are herein disclosed a detergent for a semiconductor circuit which comprises a quaternary ammonium hydroxide, a water-soluble organic solvent and water; a detergent for a semiconductor circuit which comprises a sugar and/or a sugar alcohol in addition to the above-mentioned components; and a method for manufacturing a semiconductor circuit by the use of the above-mentioned detergent.

According to the detergent for a semiconductor circuit of the present invention, a sidewall protective deposited film (a deposited polymer) formed by dry etching can easily be removed, and various kinds of metallic materials which are wire materials can be prevented from corroding, and any corrosion by the etching is not generated, either.

FIG. 1



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EUROPEAN SEARCH REPORT

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Place of search	Date of completion of the search	Examiner	
THE HAGUE	11 January 1999	Micke, K	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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